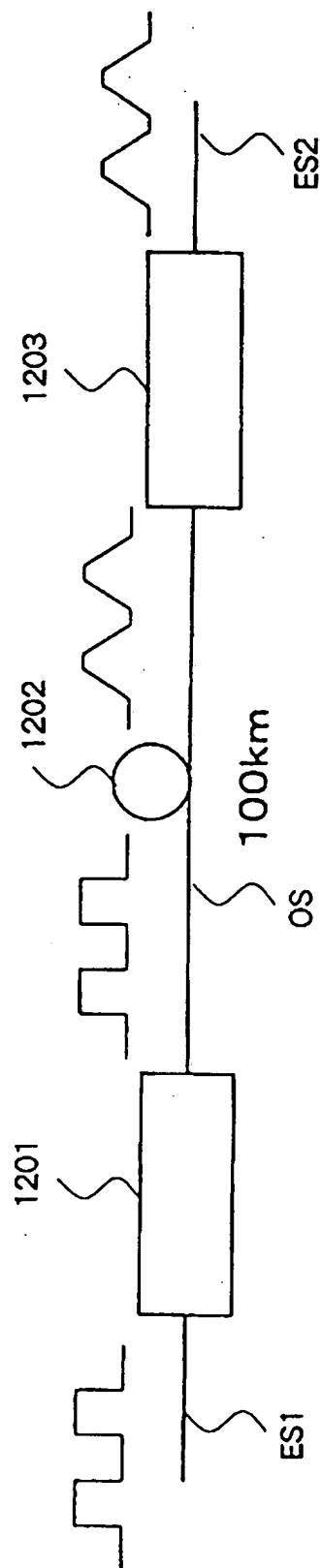


Fig.1
PRIOR ART



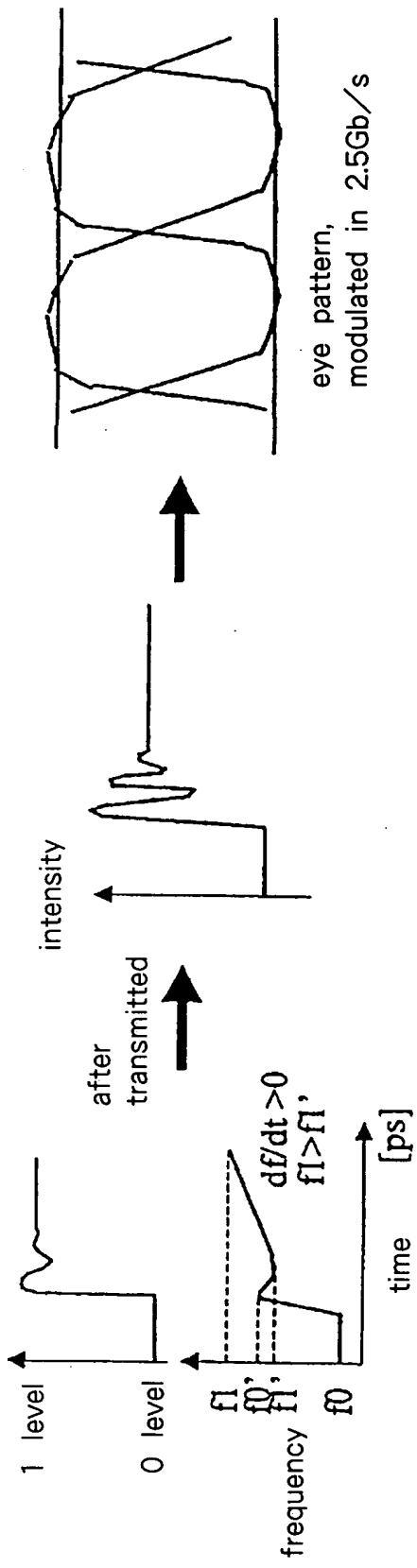
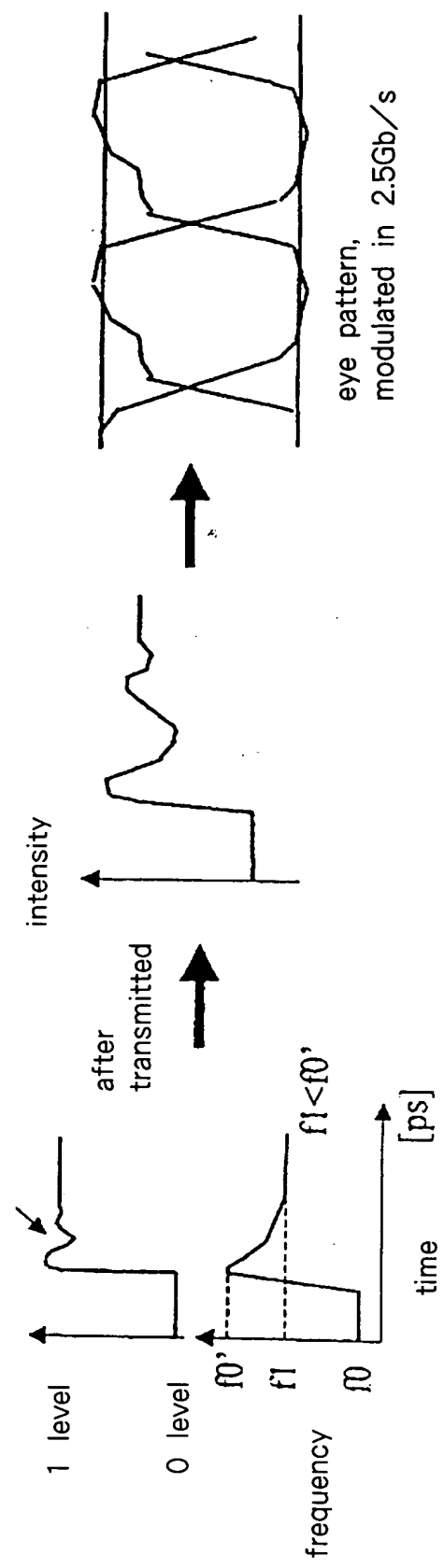


Fig.2 (b)



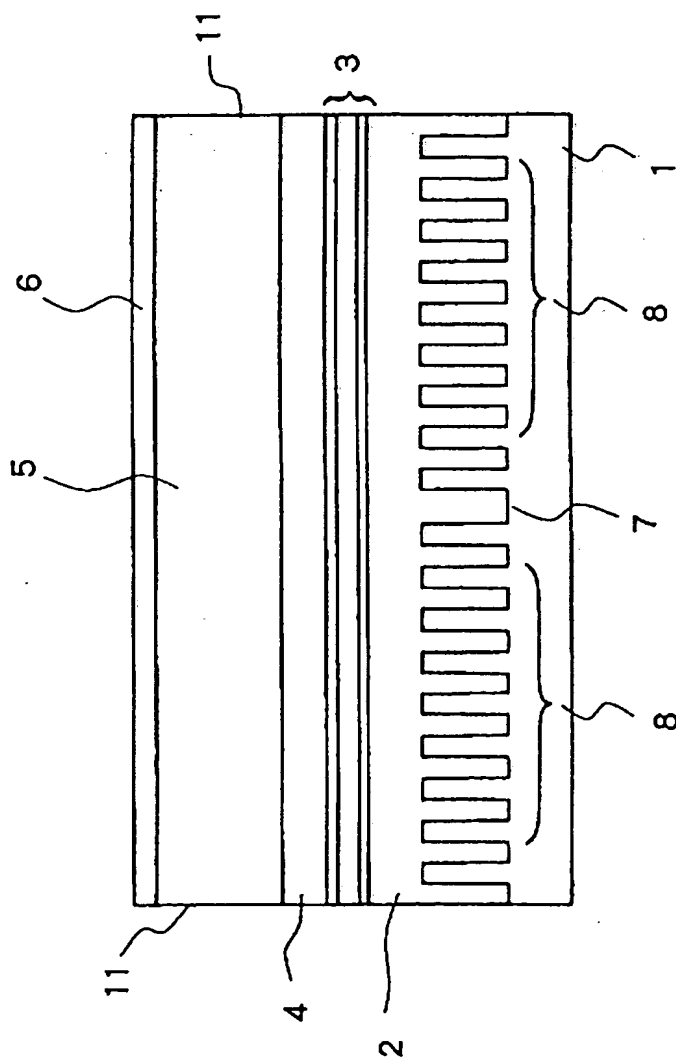


Fig.3 (a)

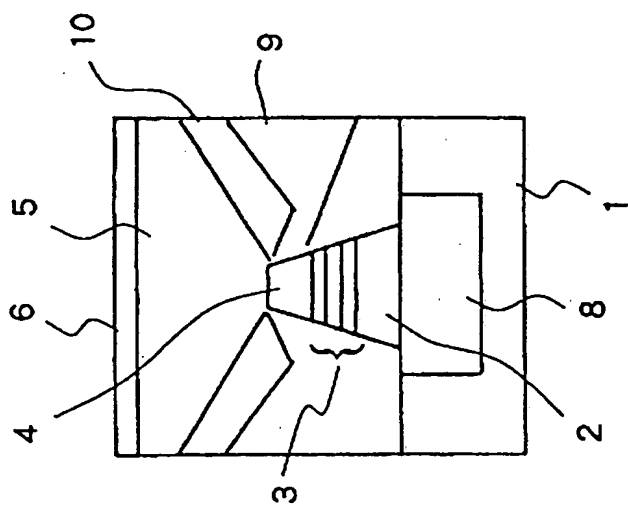
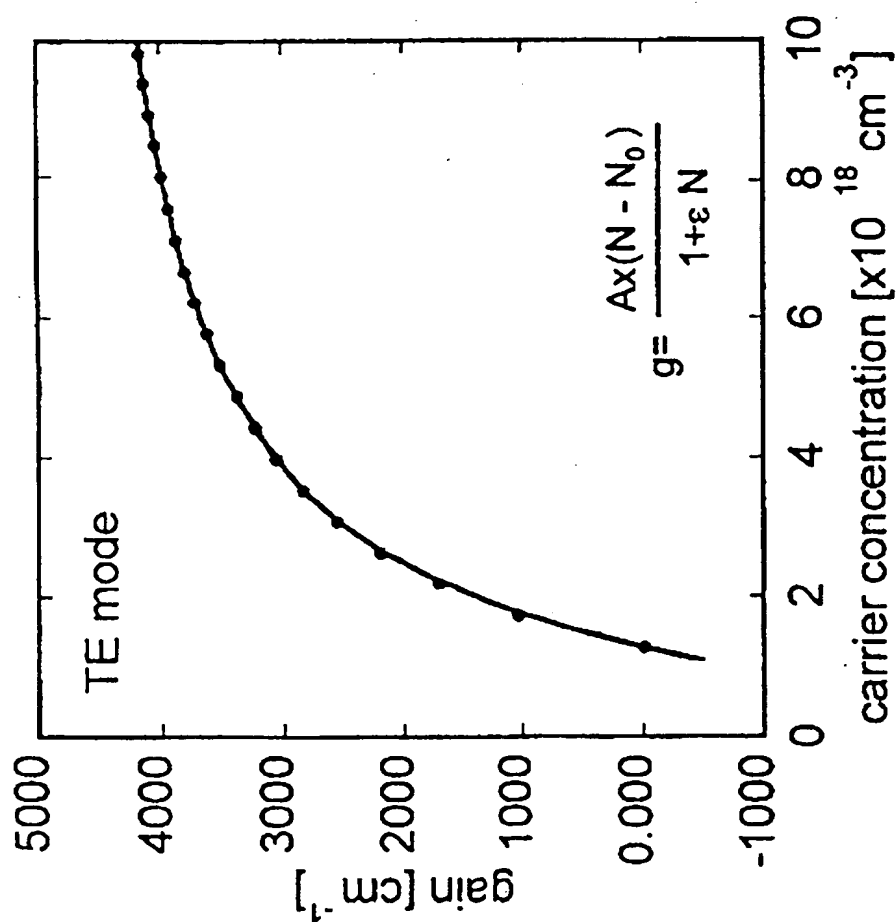


Fig.3 (b)

Fig.4



$$A = 1.1 \times 10^{-14} cm^2$$

$$\epsilon = 2.2 \times 10^{-18} cm^3$$

$$N_0 = 1.3 \times 10^{18} cm^{-3}$$

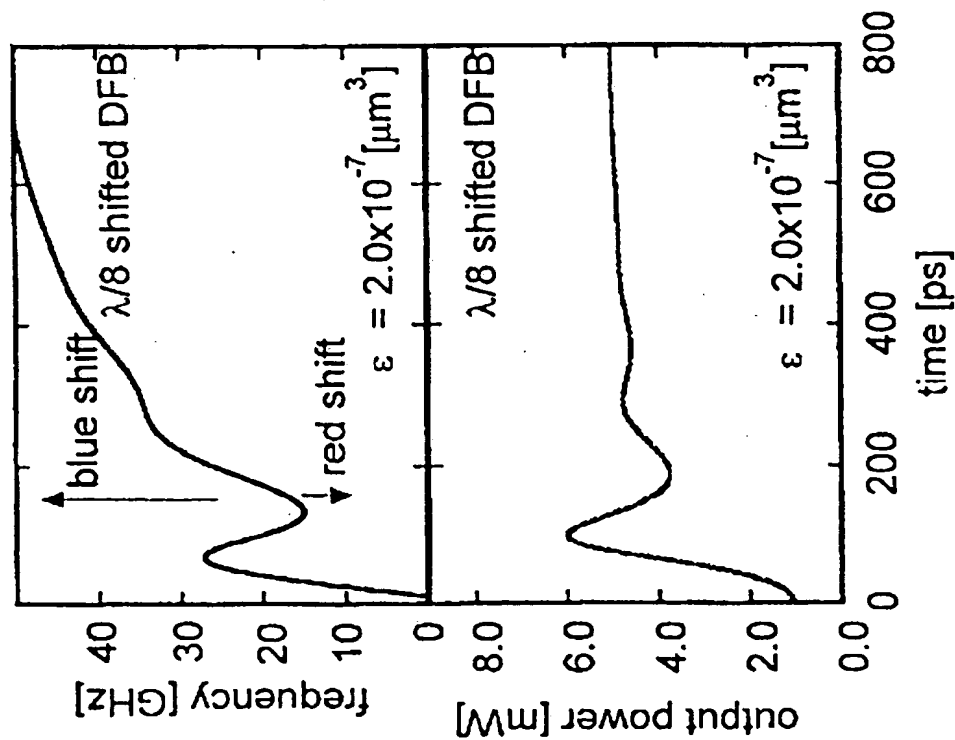


Fig.5 (a)

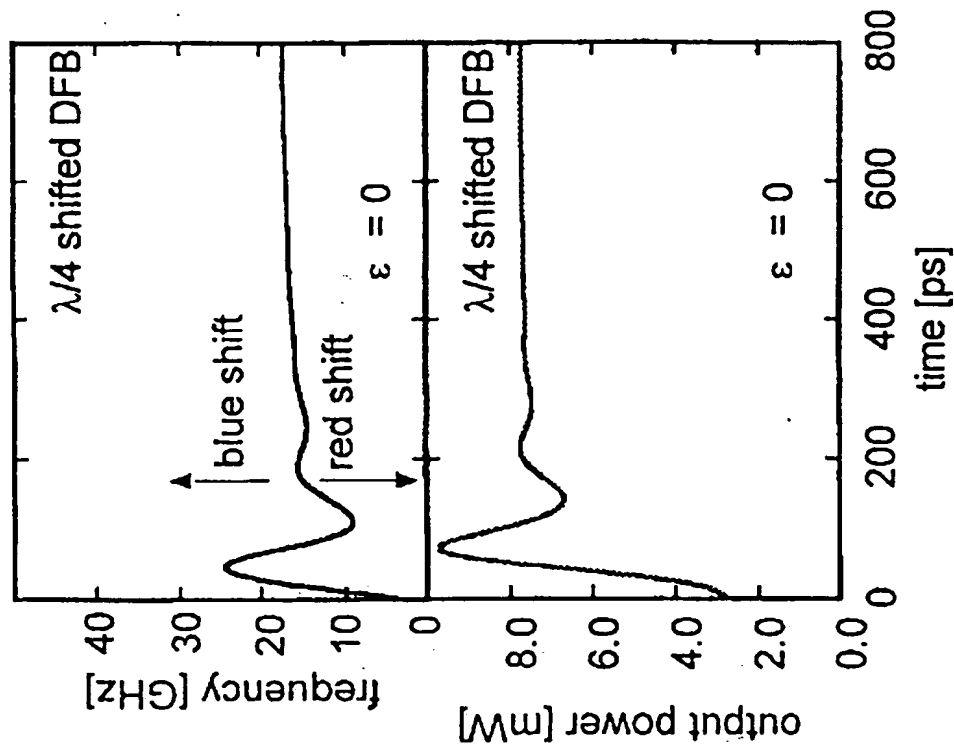


Fig.5 (b)

Fig.7

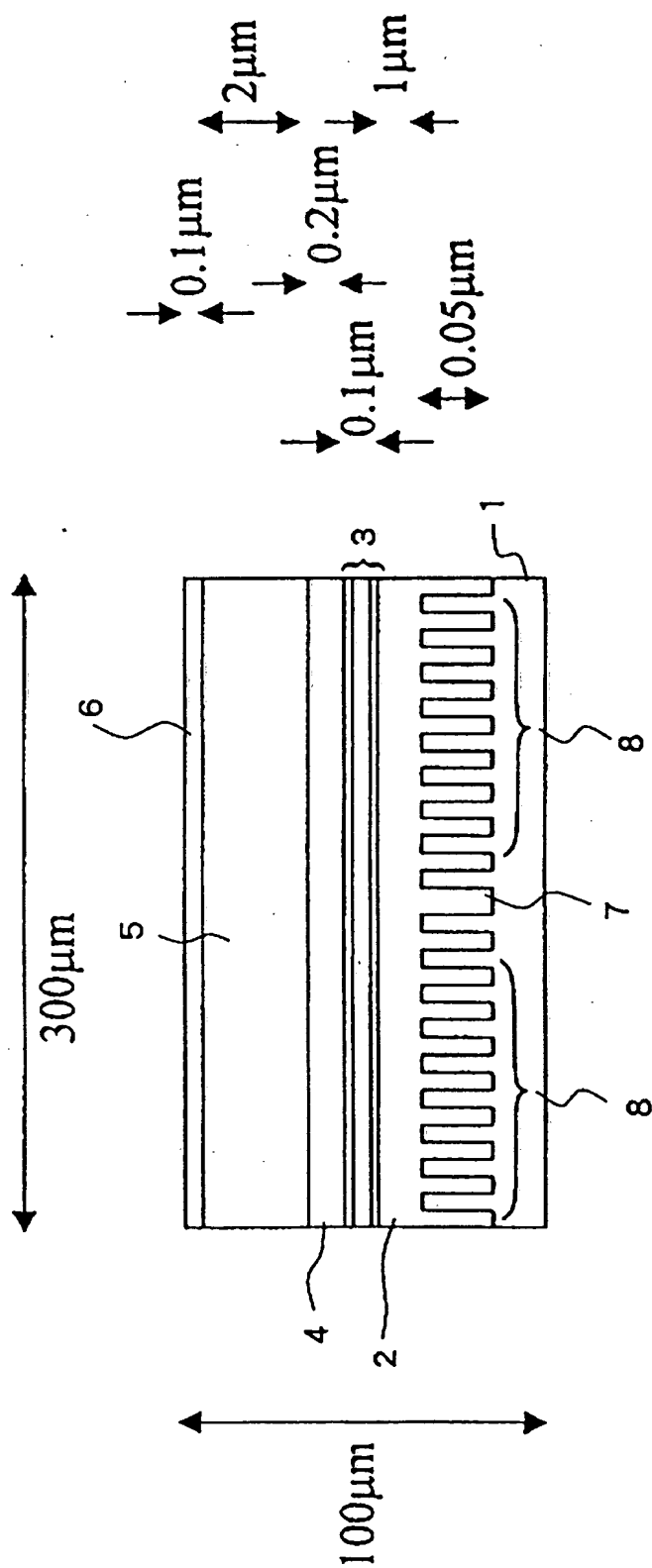
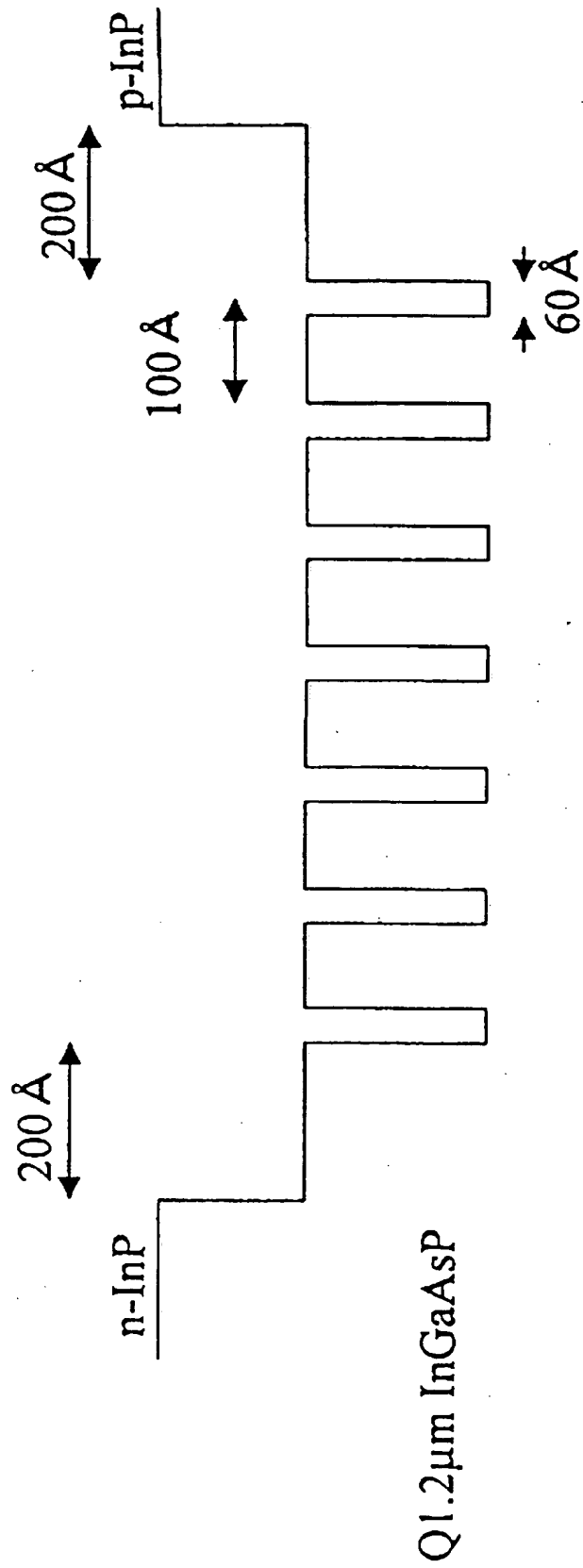


Fig.8



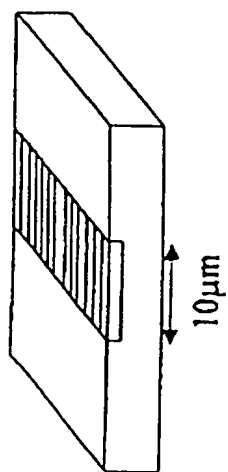


Fig. 9 (a)

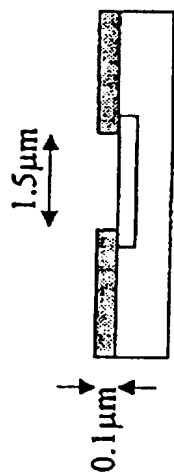


Fig. 9 (b)

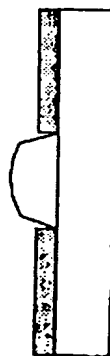


Fig. 9(c)

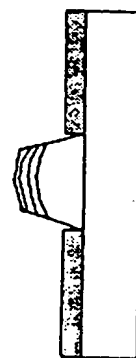


Fig. 9 (d)

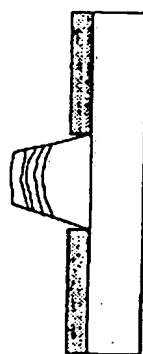


Fig. 9(e)

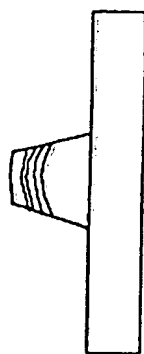


Fig. 9(f)

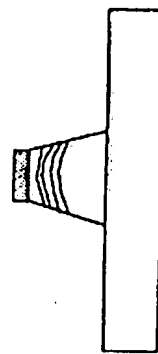


Fig. 9(g)

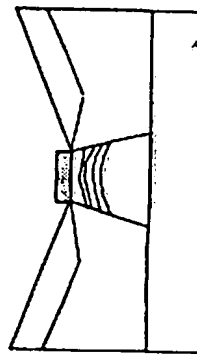


Fig. 9(h)

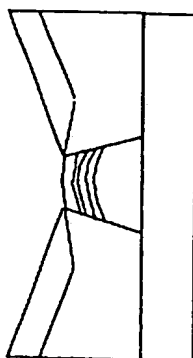


Fig. 9(i)

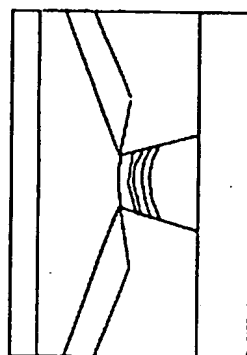


Fig. 9(j)

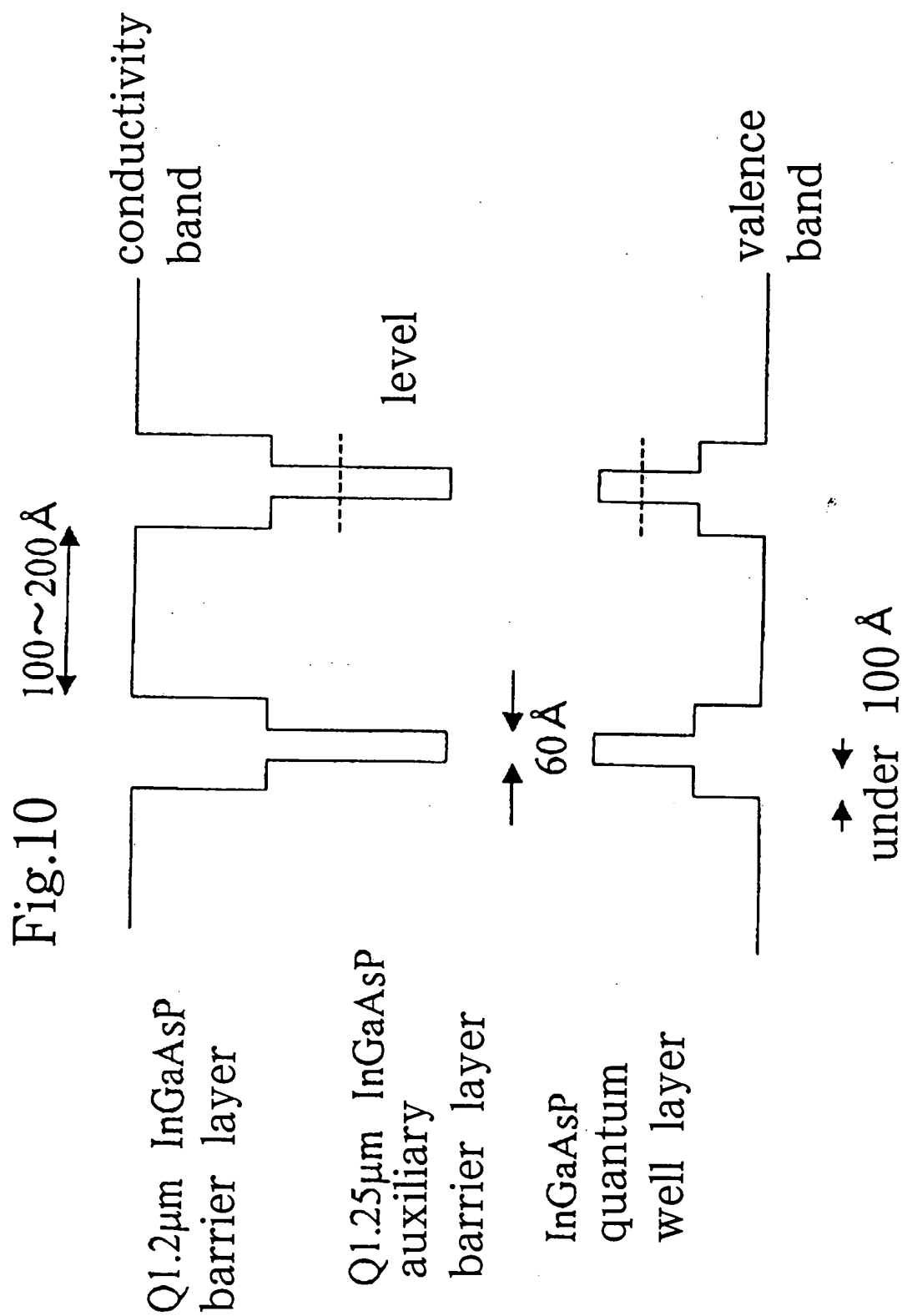


Fig.11

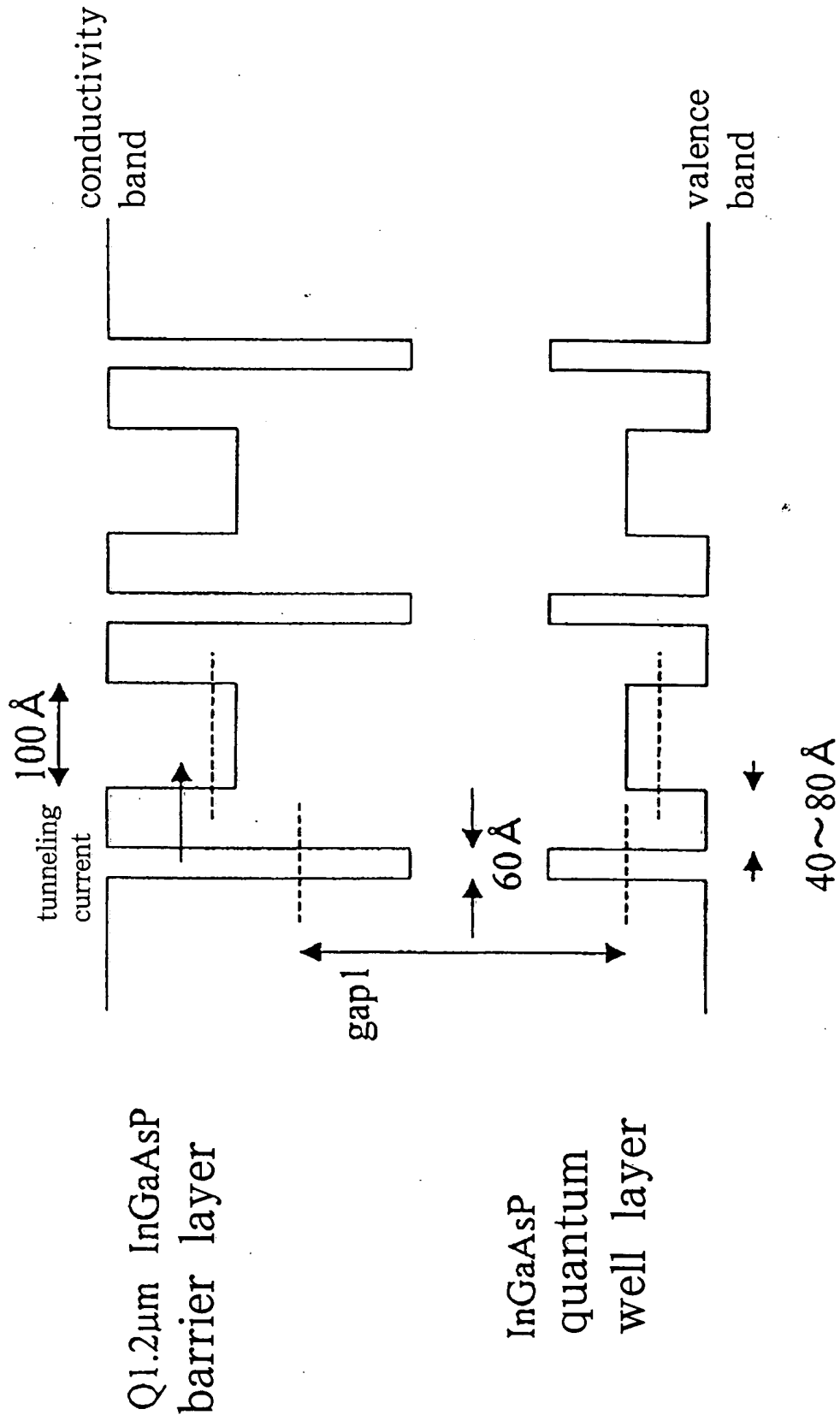


Fig.12

